

Substitute for Form 1449 A & B/PTO		Complete if Known			
TP E	Application Numb	er 09/659,580			
/O  SUNFORMATION DISCLOSU	Confirmation Nun	nber 4484			
TATEMENT RV APPLICAN	T Filing Date	September 11, 2000			
OCT 0 2 2003 g	First Named Inver	tor Masami OISHI			
(use as many sheets as necessary)	Art Unit	2653			
(it) et	Examiner Name	TRAN, THANG V			
TRADE Sheet 1 of 1	Attorney Docket N	Number Q60779			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date			
		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
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FOREIGN PATENT DOCUMENTS							
Initials* N	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	6
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
u,		EP	0 825 602	A2	02/25/1998	Pioneer Electronic Corporation	
		EP	0 938 092	A2	08/25/1999	Pioneer Electronic Corporation	
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NON PATENT LITERATURE DOCUMENTS					
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